WAIS Bibliography

4/26/94

Hard copies of most of the following documents are available. Some documents are available electronically, as indicated. For hard copies, Email, fax, mail or phone your name, address, email and phone number to:

WAIS Inc, 1040 Noel Drive, Menlo Park, CA, 94025

phone: 415-617-0444, fax: 415-327-6513, email: info@wais.com

WAIS Inc. Documents **********

WAIS Server and WAIS Workstation Technical Description, Release 1.1, July, 1993. Available via anonymous ftp://pub/wais-inc-doc/tech-description-1.1.*@ftp.wais.com

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Available via anonymous ftp:
/pub/wais-inc-doc/Interfaces.*@ftp.wais.com
or WAIS server wais-discussion-archives.src

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A Comparison of Internet Resource Discovery Approaches, M. Schwartz, A. Emtage, B. Kahle, B.C. Neuman, August 1992. Paper to appear in Computing Systems 5(4), 1992. In-Depth overview and comparison of current Internet information systems. Postscript copy available via anonymous ftp: /pub/wais-doc/resource.compar@ftp.wais.com

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The Z39.50 Protocol in Plain English, Clifford Lynch. Fall 1992. Available via anonymous ftp: /pub/protocol/plain.english@ftp.wais.com

Electronic Services **************

wais-discussion@think.com: Bi-weekly digest of mail from users and developers on Electronic Publishing (includes all wais-interest postings). Requests to wais-discussion-request@think.com. Anonymous FTP access to archives:
/pub/mail-archives/wais-discussion/issue-*@wais.com

wais-talk@think.com: interactive list of developers. A couple notes a day. Requests to wais-talk-request@think.com. Archives are available on WAIS server wais-talk-archives.src

comp.infosystems.wais: a netnews discussion group on WAIS issues. All postings to wais-discussion@Think.COM go to that group as well.

Z3950iw: Z39.50 Implementors list for low level discussions of protocol details. Requests to LISTSERV@NERVM.NERDC.UFL.EDU

Freeware Servers:

NeXT: RS6000: /pub/freeware/next/*@ftp.wais.com /pub/freeware/rs6000/*@ftp.wais.com

SGI: Source Code:

/pub/freeware/sgi/*@ftp.wais.com/pub/freeware/unix-src/wais-8-

*.tar.Z@ftp.wais.com

SUN:

/pub/freeware/sun/*@ftp.wais.com

<u>Freeware Clients</u>: Most of the clients listed below are available via anonymous ftp from /pub/wais at sunsite.unc.edu as well as the addresses listed.

Mac: by Harry Morris, WAIS Inc.
/pub/freeware/mac/wais-for-mac*@ftp.wais.com
by Francois Schiettecatte
/pub/freeware/mac/WAISBrowser*@ftp.wais.com
by MCC
/pub/freeware/mac/macwais*@ftp.wais.com

HyperWAIS:

by Francois Schiettecatte, John Hopkins University /pub/freeware/HyperWAIS/*@ftp.wais.com

DOS: by Jim Fullton, University of North Carolina /pub/freeware/dos/*@ftp.wais.com /pub/tcpip/pcwais.zip@hilbert.wharton.upenn.edu

GWAIS: by Jonathan Goldman, TMC (Gnu Emacs)
/pub/freeware/unix-src/wais-8-*.tar.Z@ftp.wais.com

IBM Mainframe: by Tim Gauslin, USGS /pub/freeware/ibm-mvs/*@ftp.wais.com

NeXT: by Paul Burchard, University of Utah /pub/freeware/next/*@ftp.wais.com

Openlook: by Simon Spero, University of North Carolina /pub/freeware/open-look/*@ftp.wais.com

OS2: by Kevin Oliveau of WAIS Inc., Julie Mills and the Library of Congress /pub/freeware/os2/*@ftp.wais.com

SunView: /pub/wais/sunview/*@sunsite.unc.edu

.SWAIS: by John Curran, BBN /pub/freeware/unix-src/wais-8-*.tar.Z@ftp.wais.com

VMS: by Jim Fullton, University of North Carolina /pub/wais/vms/*@sunsite.unc.edu

WINDOWS: by Tim Gauslin, USGS
/pub/freeware/windows/wnwais*.zip@ftp.wais.com
by MCC
/pub/freeware/windows/EIWAIS*.zip@ftp.wais.com
by Kevin Gamiel, MCNC CNIDR
/pub/NIDR.tools/wais/pc/windows@ftp.cnidr.org

XWAIS: by Jonathan Goldman, Thinking Machines Corporation /pub/freeware/unix-src/wais-8-*.tar.Z@ftp.wais.com

EMail: by Jonathan Goldman, Thinking Machines Corporation send message to waismail@quake.think.com, "search <source-name> {keywords}" or "retrieve DOCID" (DOCID as returned by a search)

Telnet access: telnet quake.think.com login wais, (uses SWAIS) password user@host

WAIS Videos ********

Special Interest Group on Wide Area Information Servers: Conference held March 19, 1993, Open-File Report 93-252, United States Geological Survey video on WAIS, VHS videotape \$20. Send orders to Book and Open-File Report Sales, USGS, Federal Center, Box 25286, MS 306, Denver, Colorado, 80225.

Wide Area Information Servers Class: Indexer and Server, Open-File Report 93-253, United States Geological Survey video on WAIS, VHS videotape 2-tape set \$40. Send orders to Book and Open-File Report Sales, USGS, Federal Center, Box 25286, MS 306, Denver, Colorado, 80225.

Macintosh demostration screen-movie: Steve Cisler put together a short screen-recorder movie for seeing some of what WAIStation does.

Available via anonymous FTP:
/pub/wais-doc/WAIStation-Canned-Demo.sit.hqx@ftp.wais.com

Internet Information **********

The Netplex - It's a New Silicon Valley. Fortune, Thomas Stewart, March 7, 1994, pp98-104.

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Internet Starter Kit for Macintosh, Adam C. Engst, Hayden Books, 1993. Contains freeware/shareware disk of Internet utilities for Macintosh users.

The Mac Internet Tour Guide: Cruising the Internet the Easy Way, Michael Fraase, Ventana Press, 1993.

The Whole Internet: User's Guide & Catalog, Ed Krol, O'Reilly & Associates, Inc, 1992. (Chapter 12 entitled Searching indexed databases: WAIS)

Exploring the Internet: A Technical Travelogue, Carl Malamud, Prentice Hall, 1992.

Internet access providers in the United States, The general types of services they provide, and how to contact them. From Chapter 4 of the book, Internet: Getting Started. For more information about Internet: Getting Started, contact SRI International at 415-859-3695, nisc@nisc.sri.com.

Internet access providers outside the United States. From Chapter 7 of the book, Internet: Getting Started. For more information about Internet: Getting Started, contact SRI International at 415-859-3695, nisc@nisc.sri.com.

Public Dialup Internet Access List (PDIAL), February 1993. A list of public access service providers offering dialup access to outgoing Internet connections such as FTP and telnet. Available by sending email to info-deli-server@netcom.com, with the message subject send PDIAL.

Gopher

by the University of Minnesota
Via anonymous ftp:
/pub/gopher@boombox.micro.umn.edu

World Wide Web
by Tim Berners-Lee
Via anonymous ftp:
/pub/www/src@info.cern.ch

Due to limited staff resources, WAIS Inc. cannot provide support for the freeware WAIS clients. For information on WAIS freeware write to freewais@cnidr.org, or call George Brett at 919-962-1000. For information regarding the Clearinghouse of Networked Information Discovery and Retrieval (CNIDR), contact Jane Smith at jane.smith@cnidr.org or 919-248-9213.